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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/774,700	02/10/2004	Shunpei Yamazaki	12732-211001 / US6966	8592	
26171 7	590 10/14/2005		EXAM	INER	
FISH & RICHARDSON P.C. P.O. BOX 1022			TRAN, MAI HUONG C		
* * * * * * * * * * * * * * * * * * * *	LIS, MN 55440-1022		ART UNIT	PAPER NUMBER	
	•		2818		

DATE MAILED: 10/14/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Applica	tion No.	Applicant(s)			
Office Action Summary		10/774,	700	YAMAZAKI ET AL	YAMAZAKI ET AL.		
		Examin	er	Art Unit			
		Mai-Huo	ong Tran	2818			
	The MAILING DATE of this communic	ation appears on t	he cover sheet w	ith the correspondence ac	ddress		
Period fo	• •						
WHIC - Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FO CHEVER IS LONGER, FROM THE MAnsions of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this community period for reply is specified above, the maximum stating to reply within the set or extended period for reply wreply received by the Office later than three months afted patent term adjustment. See 37 CFR 1.704(b).	ALING DATE OF T f 37 CFR 1.136(a). In no a nication. utory period will apply and rill, by statute, cause the a	THIS COMMUNION to the vent, however, may a substitute will expire SIX (6) MON pplication to become Al	CATION. reply be timely filed ITHS from the mailing date of this of BANDONED (35 U.S.C. § 133).			
Status							
1)	Responsive to communication(s) filed	on 31 August 200	05 .				
, —	•	o)☐ This action is					
3)							
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
4)⊠	Claim(s) <u>1-7,9,14 and 27-71</u> is/are pe	nding in the applic	cation.		•		
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)	Claim(s) is/are allowed.						
6)⊠	Claim(s) <u>1-7,9,14 and 27-71</u> is/are re	ected.					
7)	Claim(s) is/are objected to.						
∙8)□	Claim(s) are subject to restrict	ion and/or election	requirement.	•			
Applicat	on Papers						
9)[The specification is objected to by the	Examiner.					
10)	The drawing(s) filed on is/are:	•	•				
•	Applicant may not request that any object						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority ι	ınder 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a)	a) ☐ All b) ☐ Some * c) ☐ None of:						
	1. Certified copies of the priority documents have been received.						
	2. Certified copies of the priority documents have been received in Application No						
	3. Copies of the certified copies of			received in this National	l Stage		
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
Attachmen			4) Intended	Summany (PTO 412)			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 4) Interview Summary (PTO-413) Paper No(s)/Mail Date							
Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 8/31/05 & 9/9/05. 5) Notice of Informal Patent Application (PTO-152) 6) Other:							
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Response to Amendment

Claims 1-7, 9, 14 and 27-71 are presented for examination.

Applicant's argument filed on 08/31/2005 has been fully considered but it is not deemed to be persuasive.

Claim Rejections - 35 USC § 112

Claims 1-7, 9, 14, 45-71 are rejected under 35 U.S.C. 112, first paragraph, as containing subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

Applicant introduces the new matter by adding:

A driving circuit <u>having at least one first terminal</u>; and an integrated circuit <u>having</u> at least one second terminal, wherein the first terminal and the second terminal face each other, and are electrically connected via a conductive material.

The added matter(s) is(are) not supported in the Specification and it (they) (is) are not satisfactory resolved and consequently raise doubt as to possession o the claimed invention at the time of filing.

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Claim Rejections - 35 U.S.C. § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

New claims 27-44 are rejected under 35 U. S. C. § 102 (b) as being anticipated by US Patent Application Publication No. 2003/0231263 to Kato et al.

Claims 27-44 are rejected for the same reason as set forth in the previous Office Action.

Therefore, for the above reason, it is believed that the rejection should be sustained. Feature of an invention not found in the claims can be given no patentable weight in distinguishing the claimed invention over the prior art.

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the

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advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

Conclusion

Any inquiry concerning this communication on earlier communications from the examiner should be directed to Mai-Huong Tran, (571) 272-1796. The examiner can normally be reached on Monday-Friday from 8:00 AM to 4:30 PM. The examiner's supervisor, David Nelms can be reached on (571) 272-1787.

Mai-Huong Tran